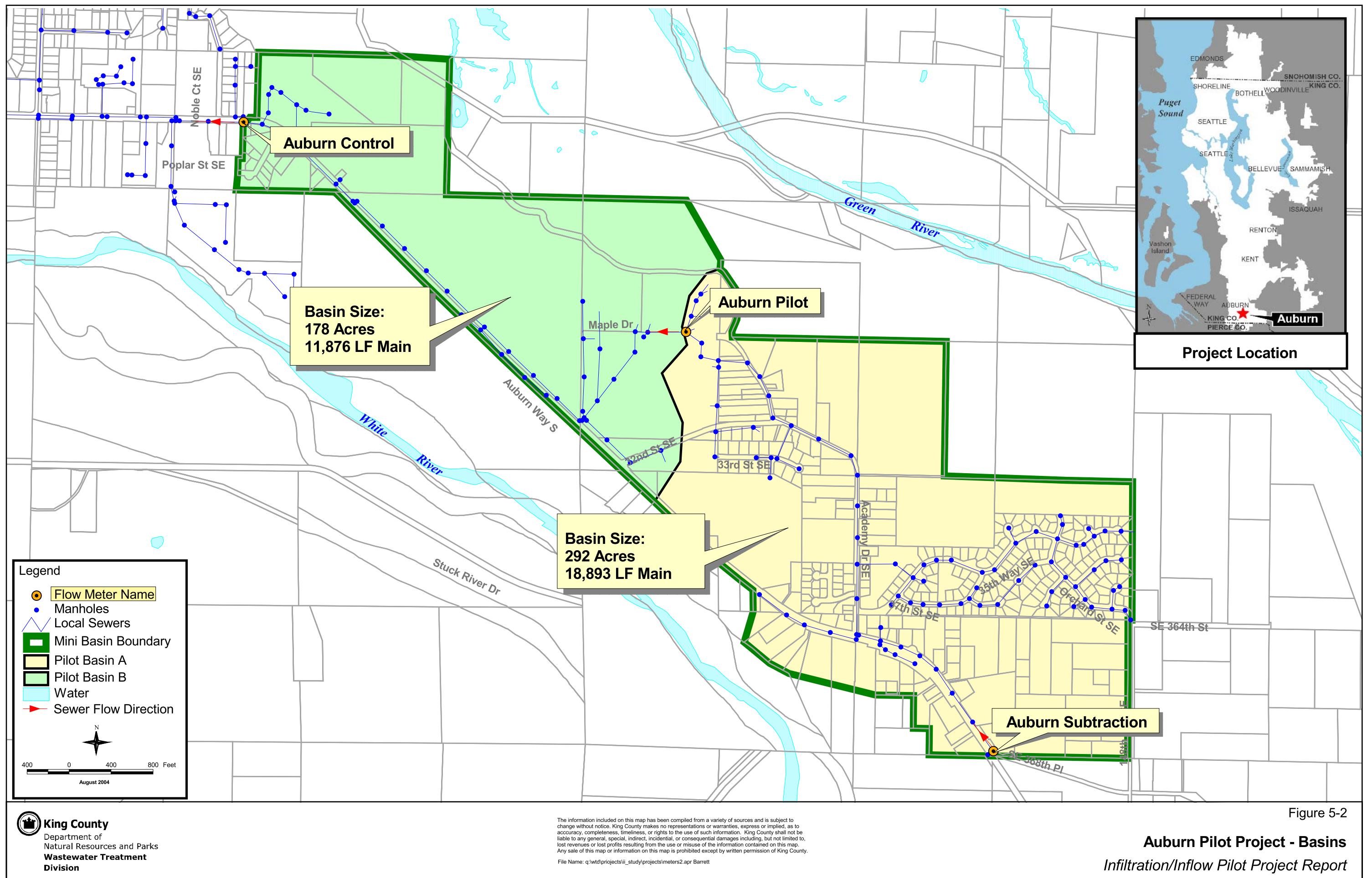


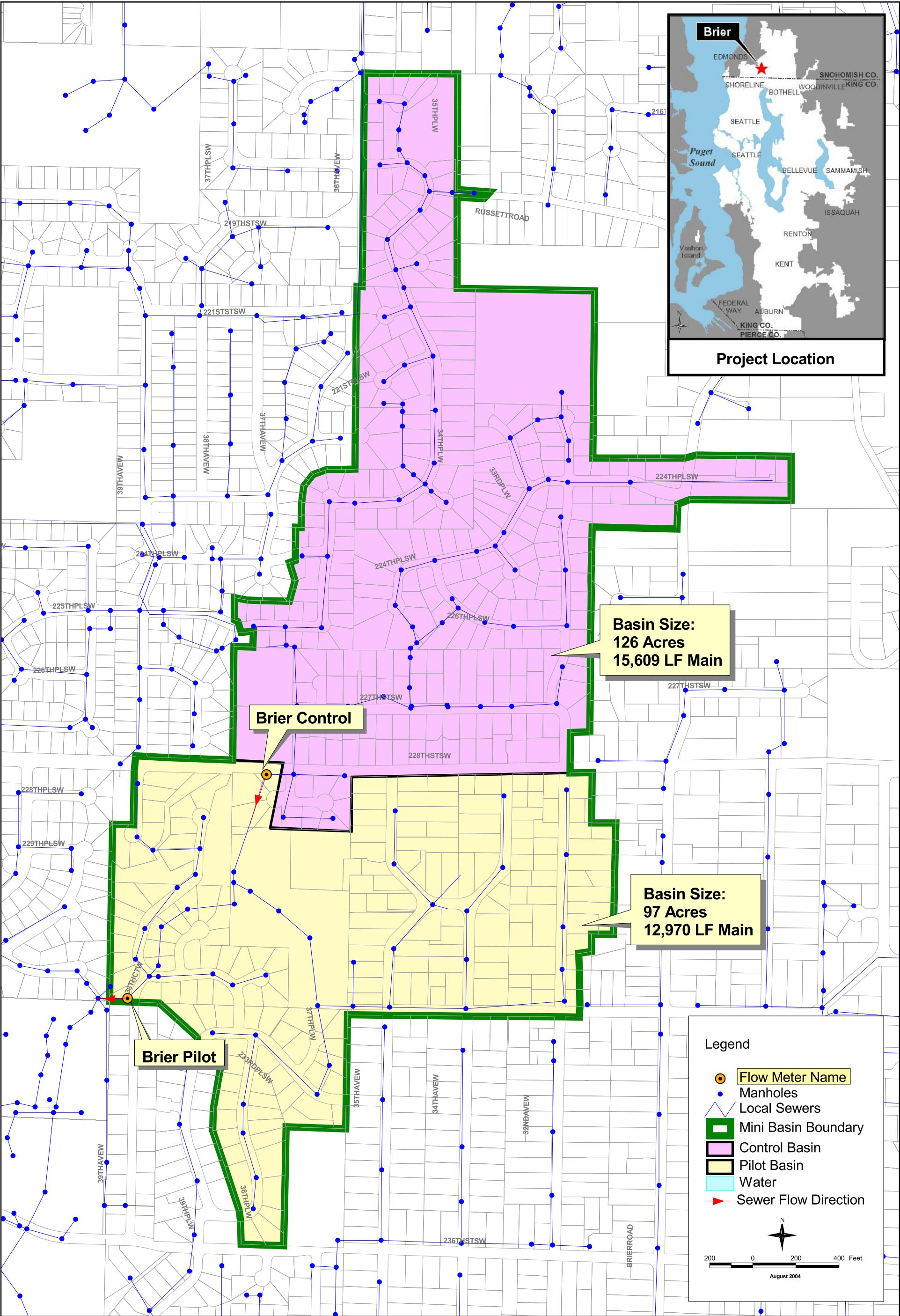
5.6 Pilot Project Basin and Rehabilitation Maps

Figure 5-1 shows the locations of the pilot projects. Figure 5-2 through Figure 5-13 shows the final pilot and control basin boundaries for each of the pilot projects (for more information, refer to section 5.2). Figure 5-14 through Figure 5-25 show the location and amount of system component rehabilitation included in the design of each pilot project (for more information, refer to section 5.3).

Note: You can view or print larger versions of the pilot project basin and rehabilitation maps (Figures 5-2 through 5-25) using the CD, located in the back of the report.

Figure 5-1 Selected Pilot Project Location Map.....	5-3
Figure 5-2 Auburn Pilot Project-Basins.....	5-27
Figure 5-3 Brier Pilot Project- Basins.....	5-28
Figure 5-4 Kent Pilot Project- Basins	5-29
Figure 5-5 Kirkland Pilot Project- Basins.....	5-30
Figure 5-6 Lake Forest Park Pilot Project- Basins.....	5-31
Figure 5-7 Manhole Pilot Project – Coal Creek- Basins.....	5-32
Figure 5-8 Manhole Pilot Project – Northshore- Basins.....	5-33
Figure 5-9 Manhole Pilot Project – Val Vue- Basins	5-34
Figure 5-10 Mercer Island Pilot Project- Basins.....	5-35
Figure 5-11 Redmond Pilot Project- Basins	5-36
Figure 5-12 Ronald Pilot Project- Basins	5-37
Figure 5-13 Skyway Pilot Project- Basins	5-38
Figure 5-14 Auburn Pilot Project-Rehabilitation.....	5-39
Figure 5-15 Brier Pilot Project-Rehabilitation.....	5-40
Figure 5-16 Kent Pilot Project-Rehabilitation	5-41
Figure 5-17 Kirkland Pilot Project-Rehabilitation.....	5-42
Figure 5-18 Lake Forest Park Pilot Project-Rehabilitation.....	5-43
Figure 5-19 Manhole Pilot Project – Coal Creek-Rehabilitation.....	5-44
Figure 5-20 Manhole Pilot Project – Northshore-Rehabilitation.....	5-45
Figure 5-21 Manhole Pilot Project – Val Vue-Rehabilitation	5-46
Figure 5-22 Mercer Island Pilot Project-Rehabilitation.....	5-47
Figure 5-23 Redmond Pilot Project-Rehabilitation	5-48
Figure 5-24 Ronald Pilot Project-Rehabilitation	5-49
Figure 5-25 Skyway Pilot Project-Rehabilitation	5-50





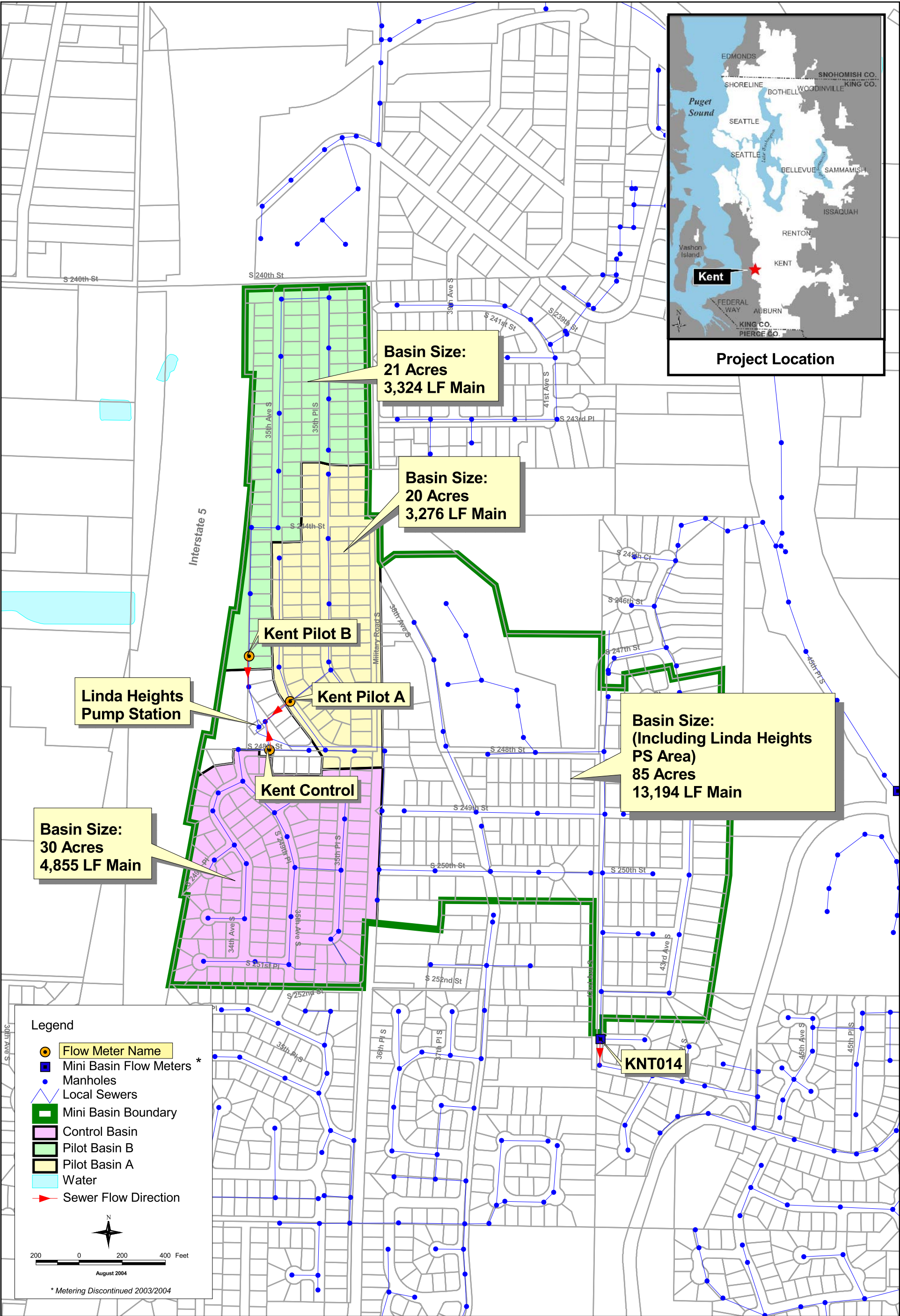
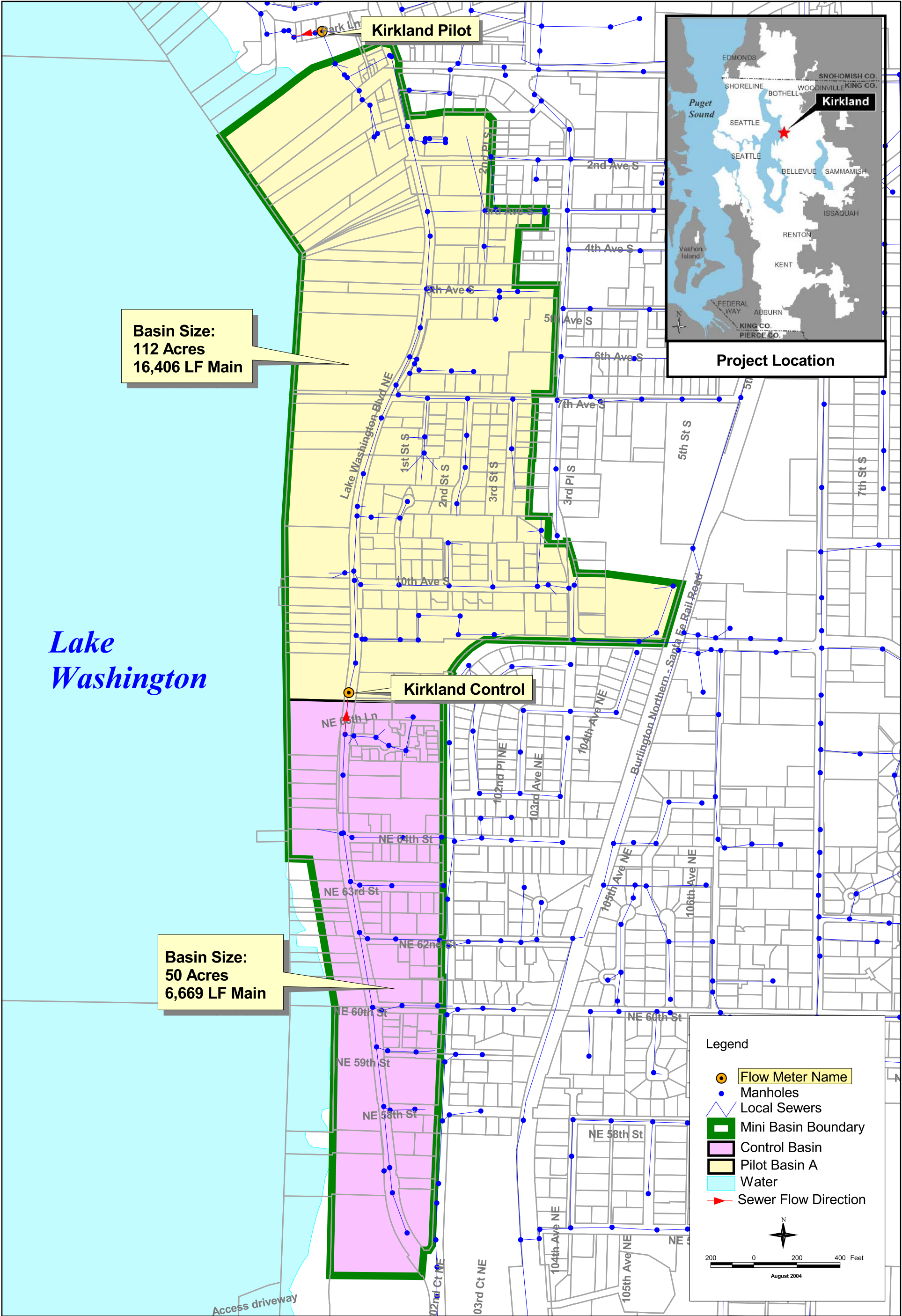
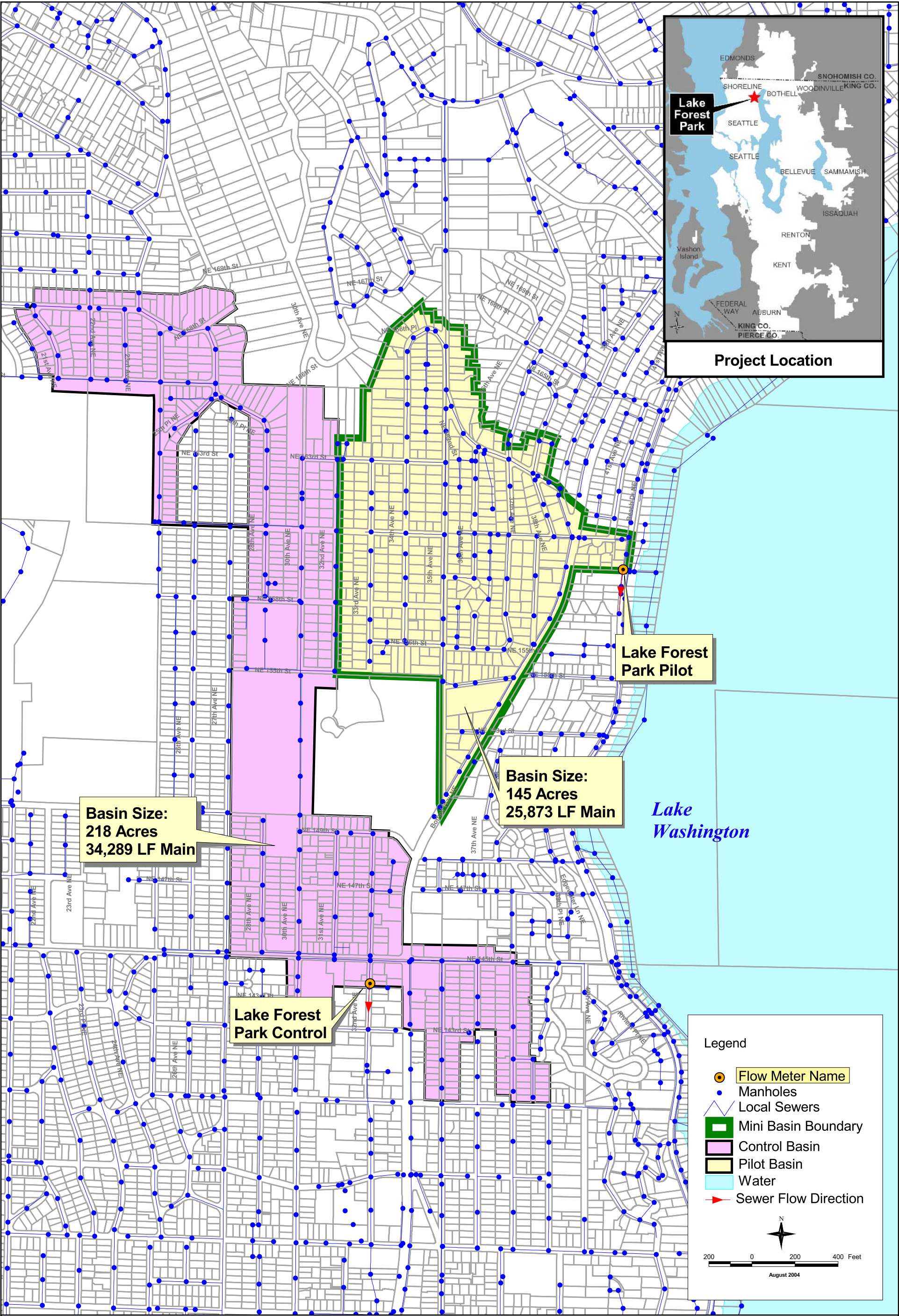


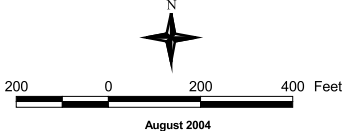
Figure 5-4

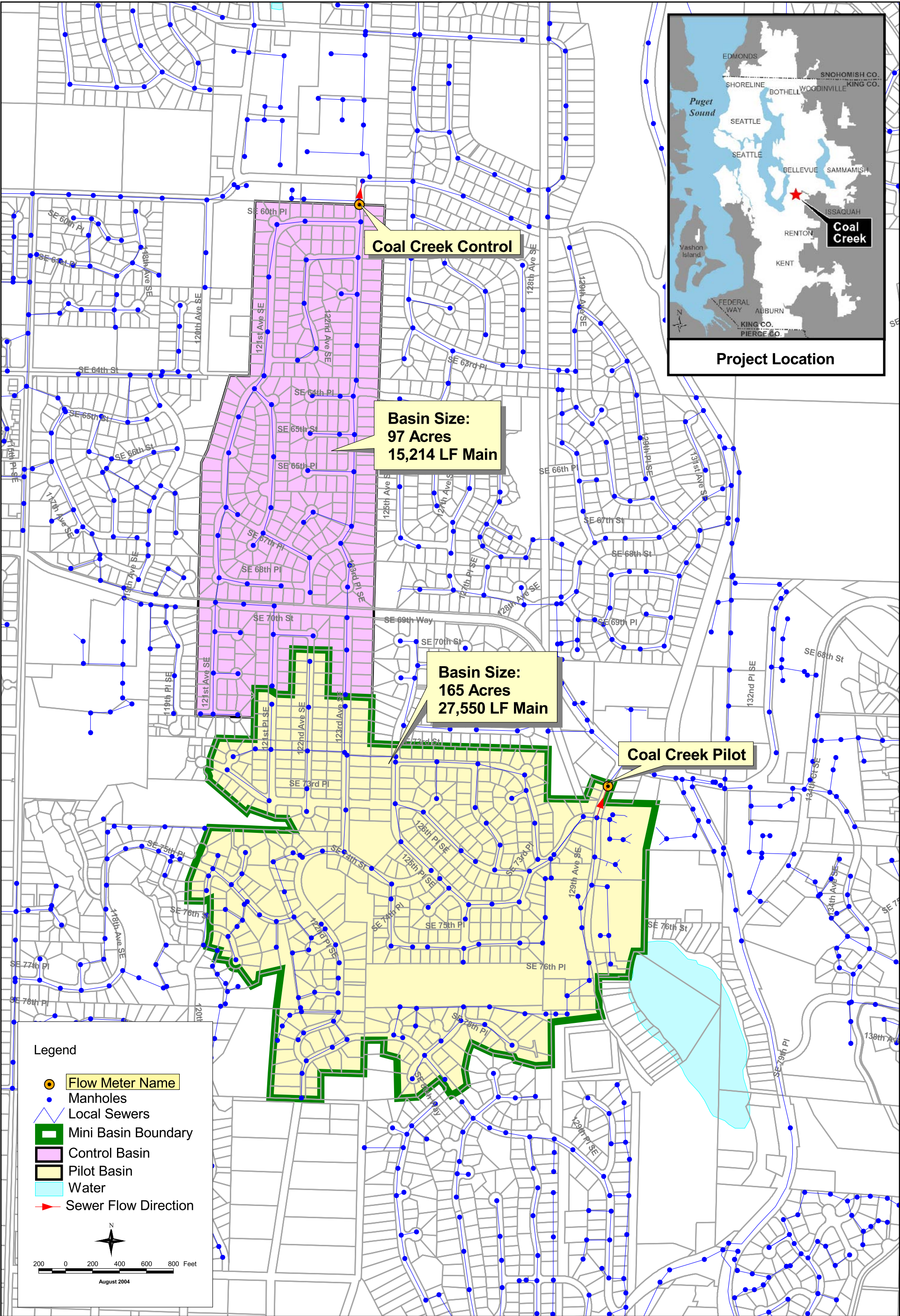
Kent Pilot Project - Basins
Infiltration/Inflow Pilot Project Report

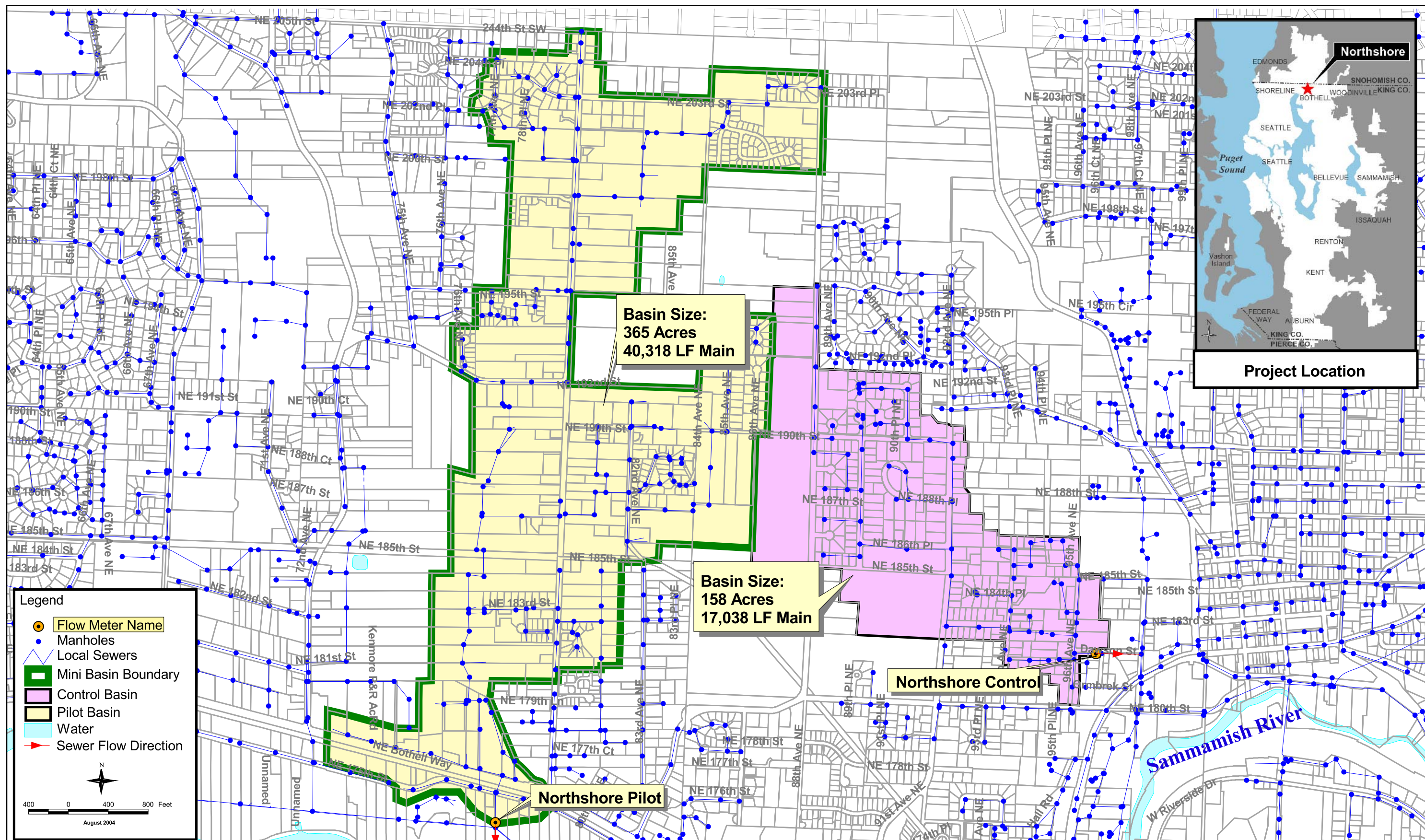


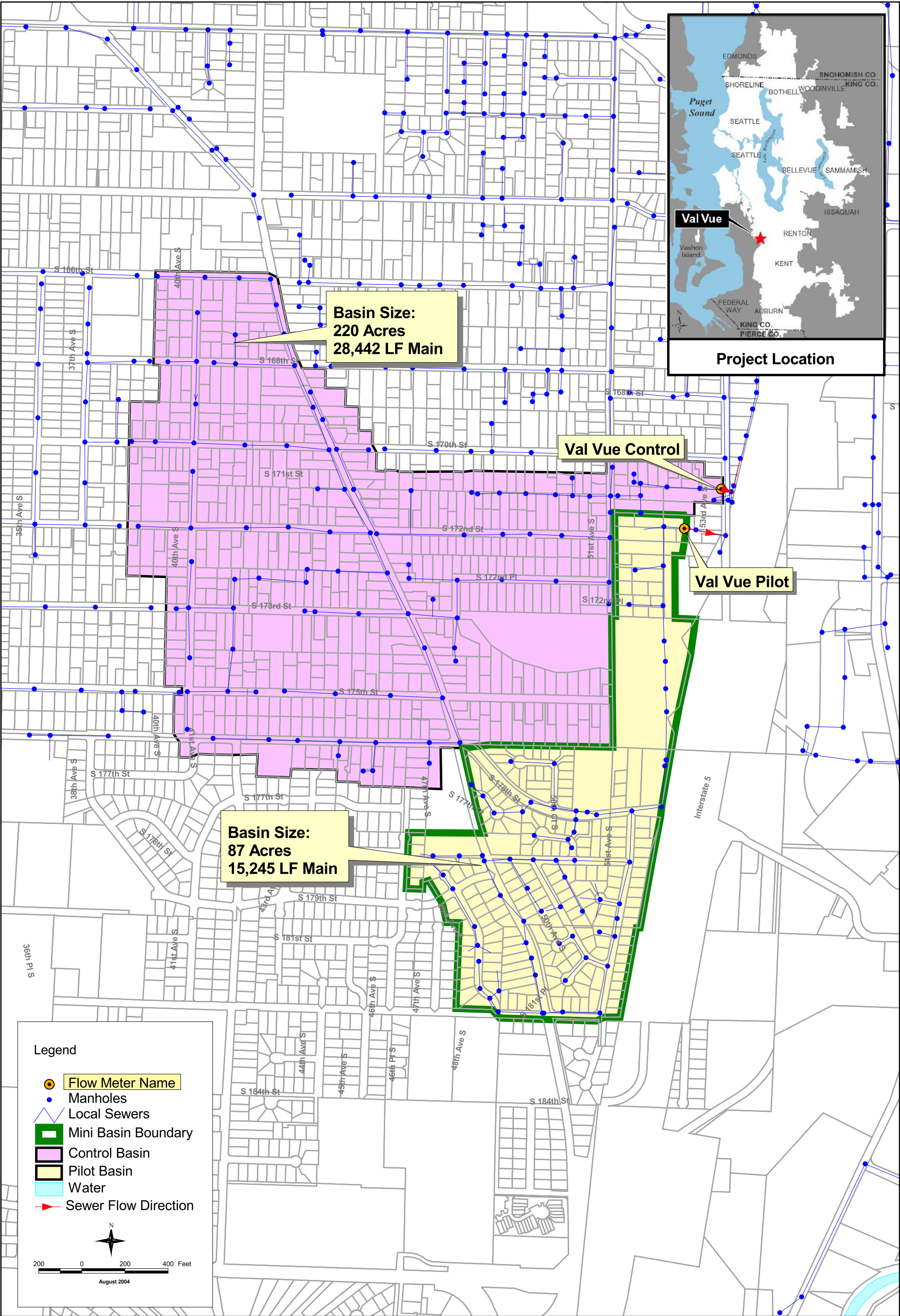


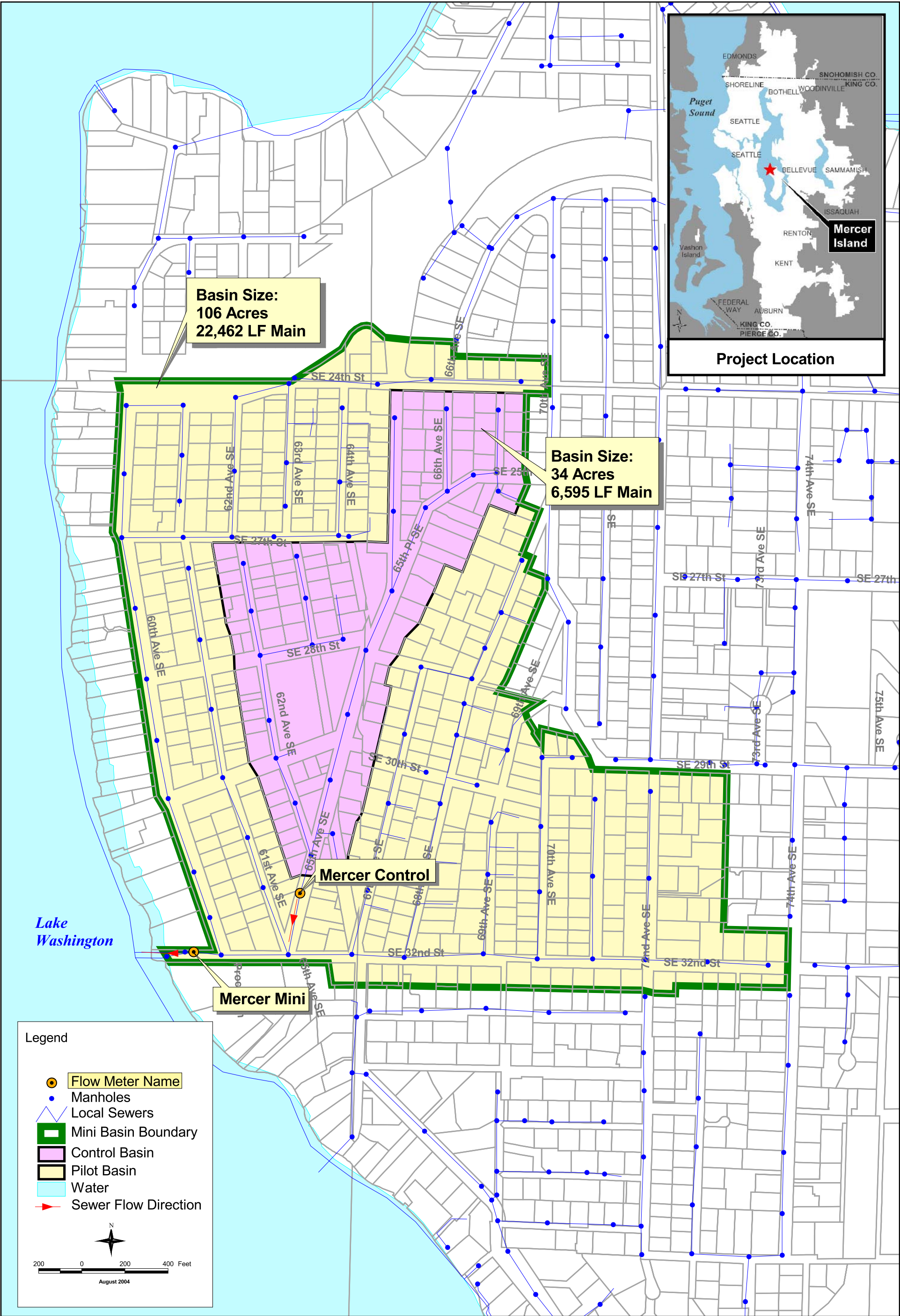
- Legend
- Flow Meter Name
 - Manholes
 - Local Sewers
 - Mini Basin Boundary
 - Control Basin
 - Pilot Basin
 - Water
 - Sewer Flow Direction

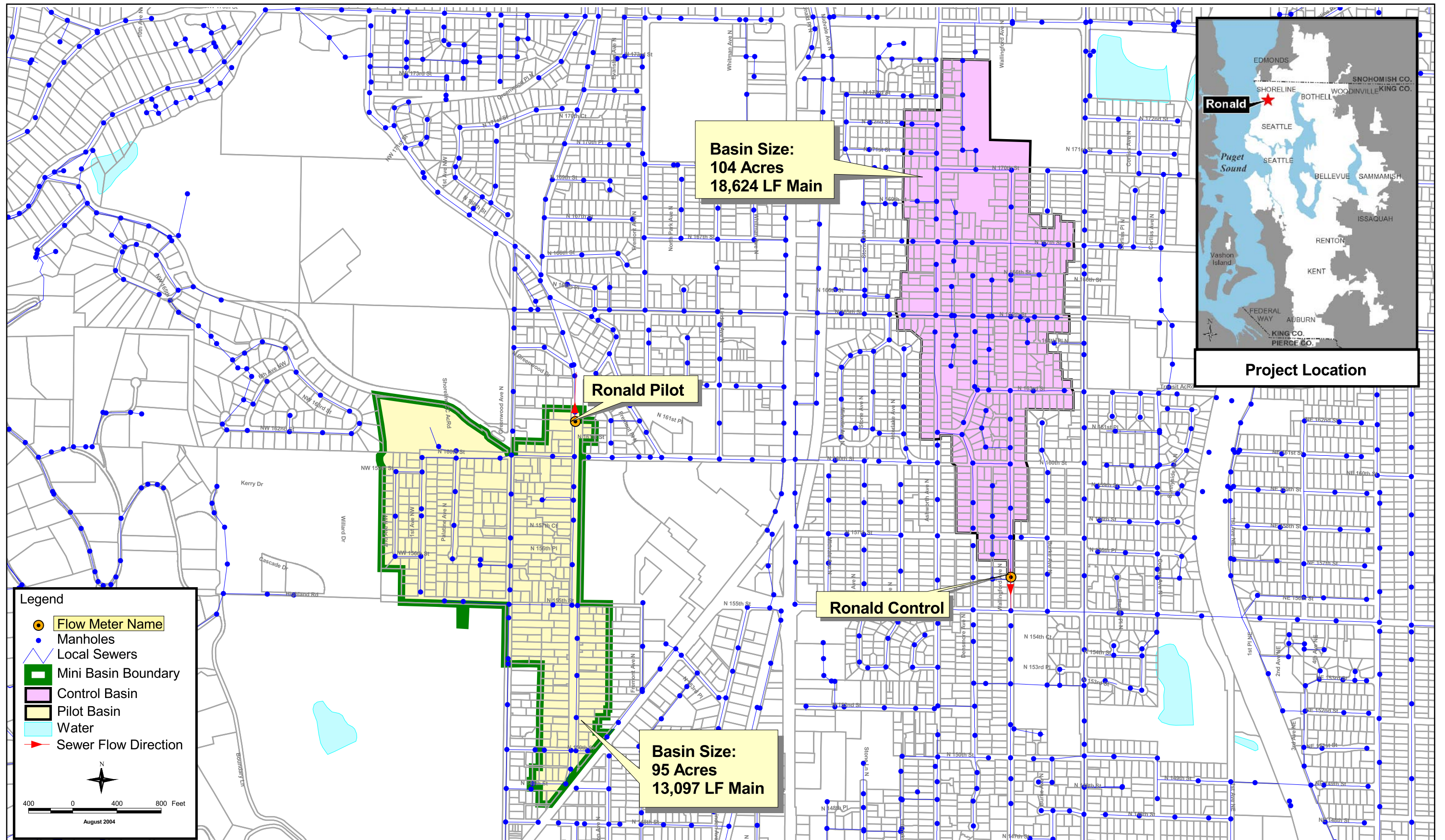


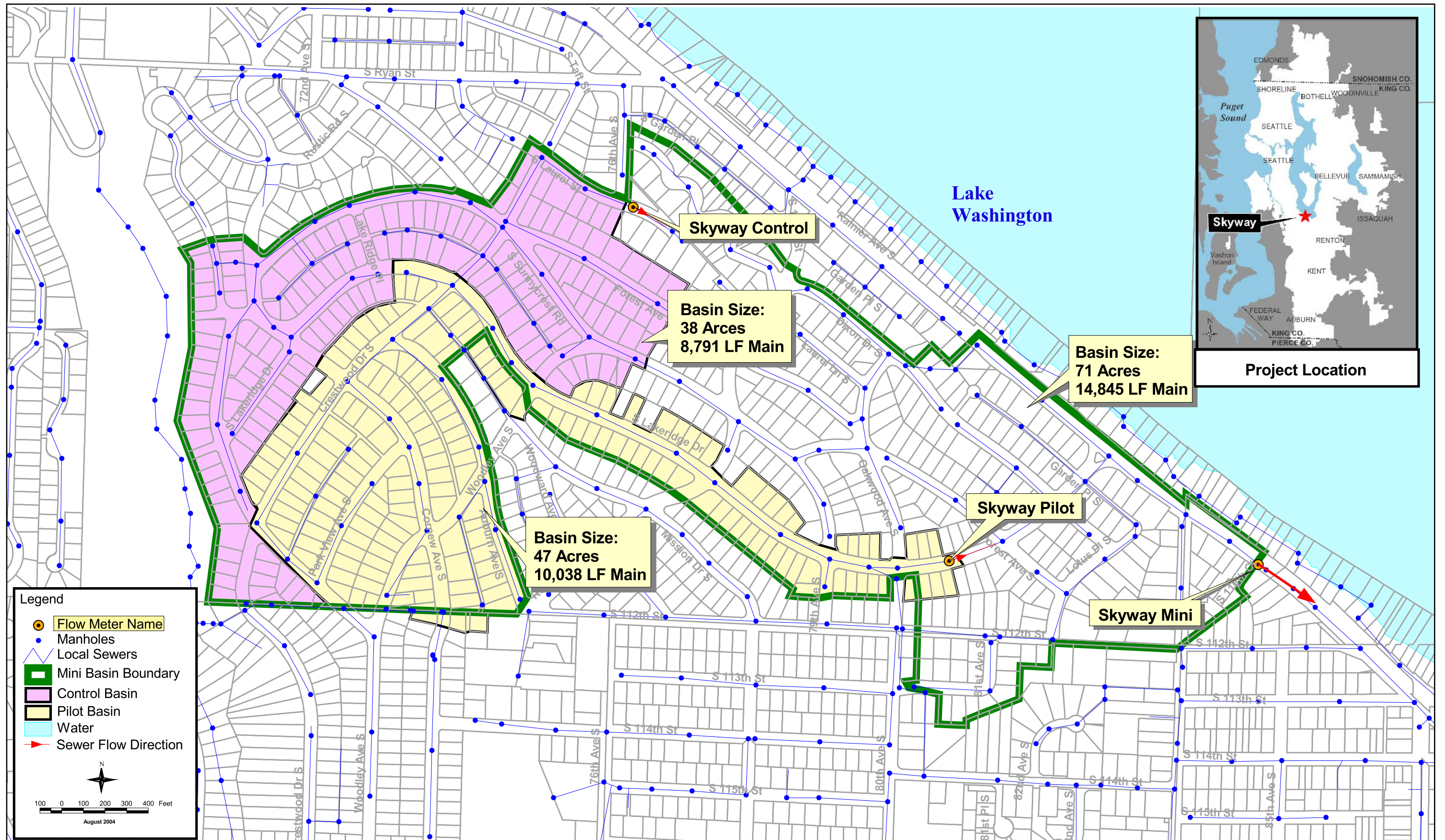


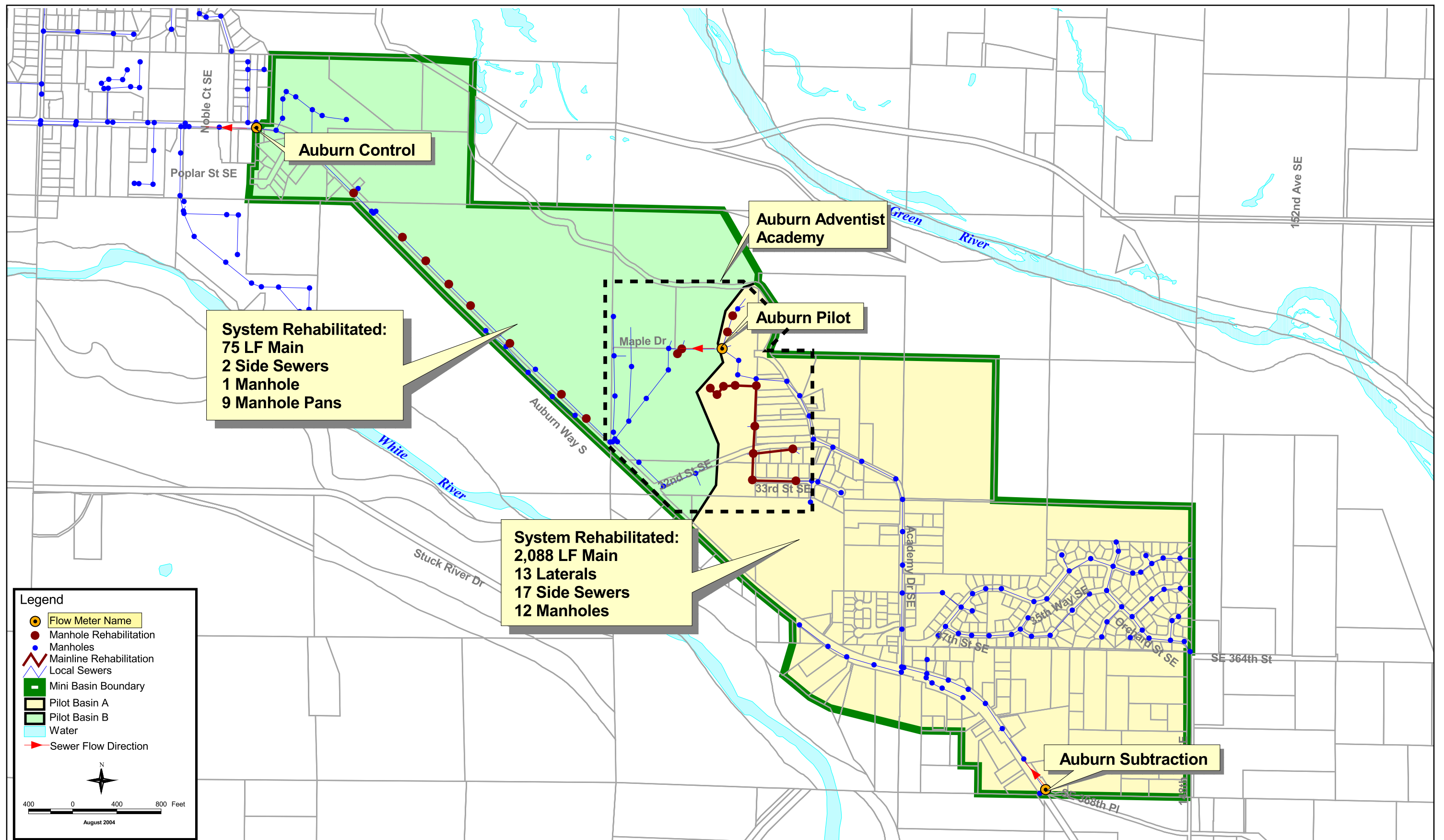


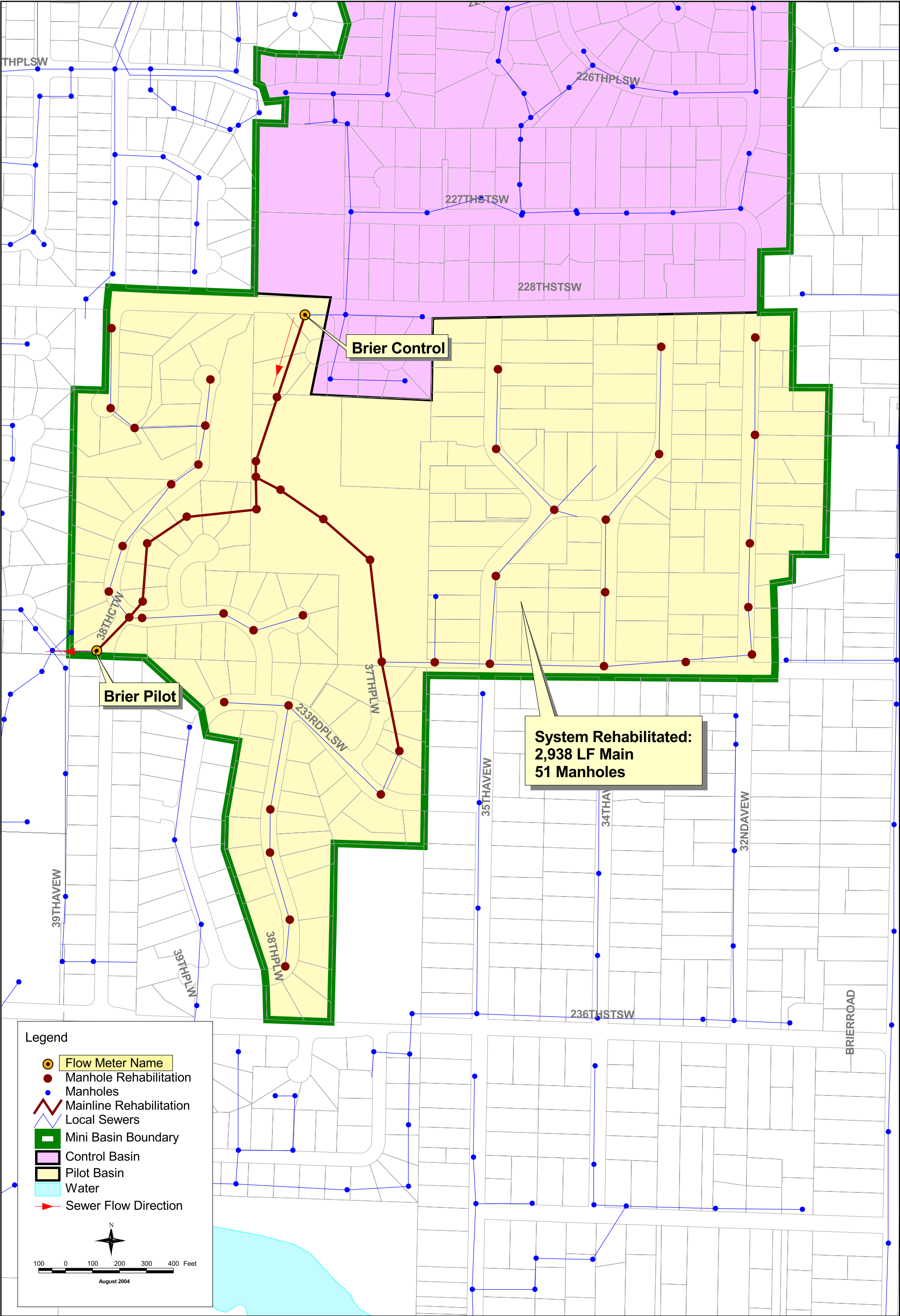












Legend

Flow Meter Name

Manhole Rehabilitation

Manholes

Mainline Rehabilitation

Local Sewers

Mini Basin Boundary

Control Basin

Pilot Basin

Water

Sewer Flow Direction

100

0

100

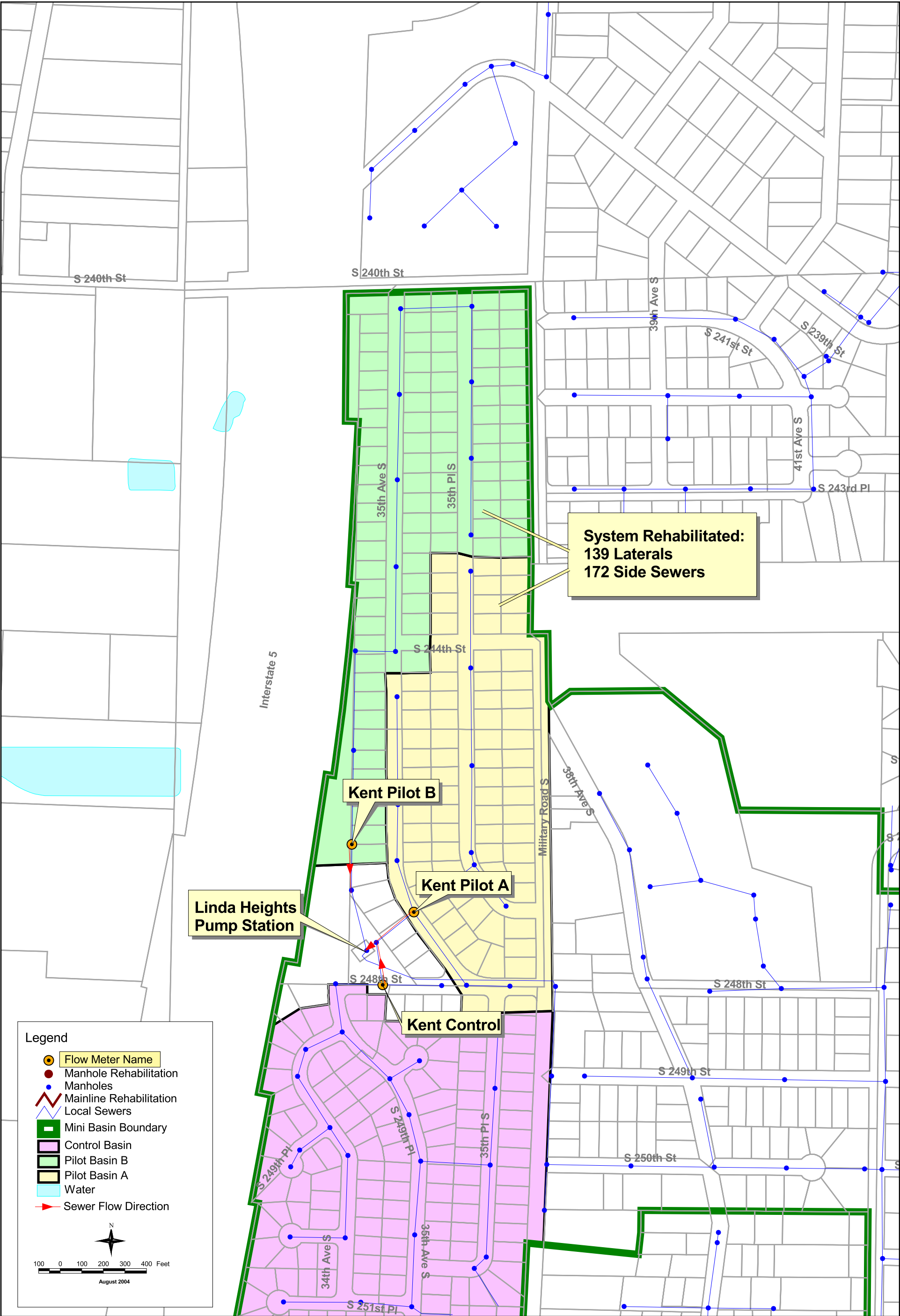
200

300

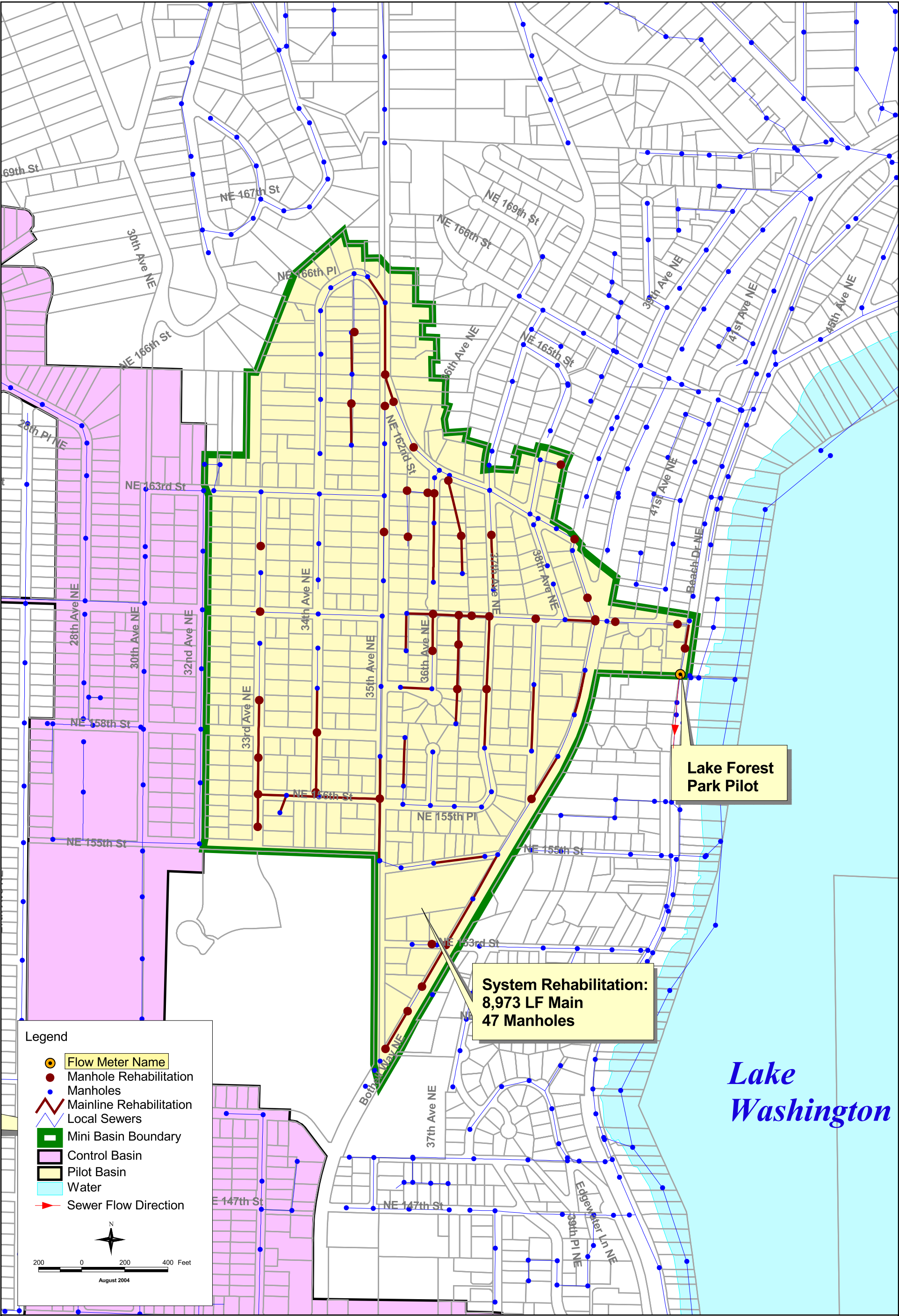
400

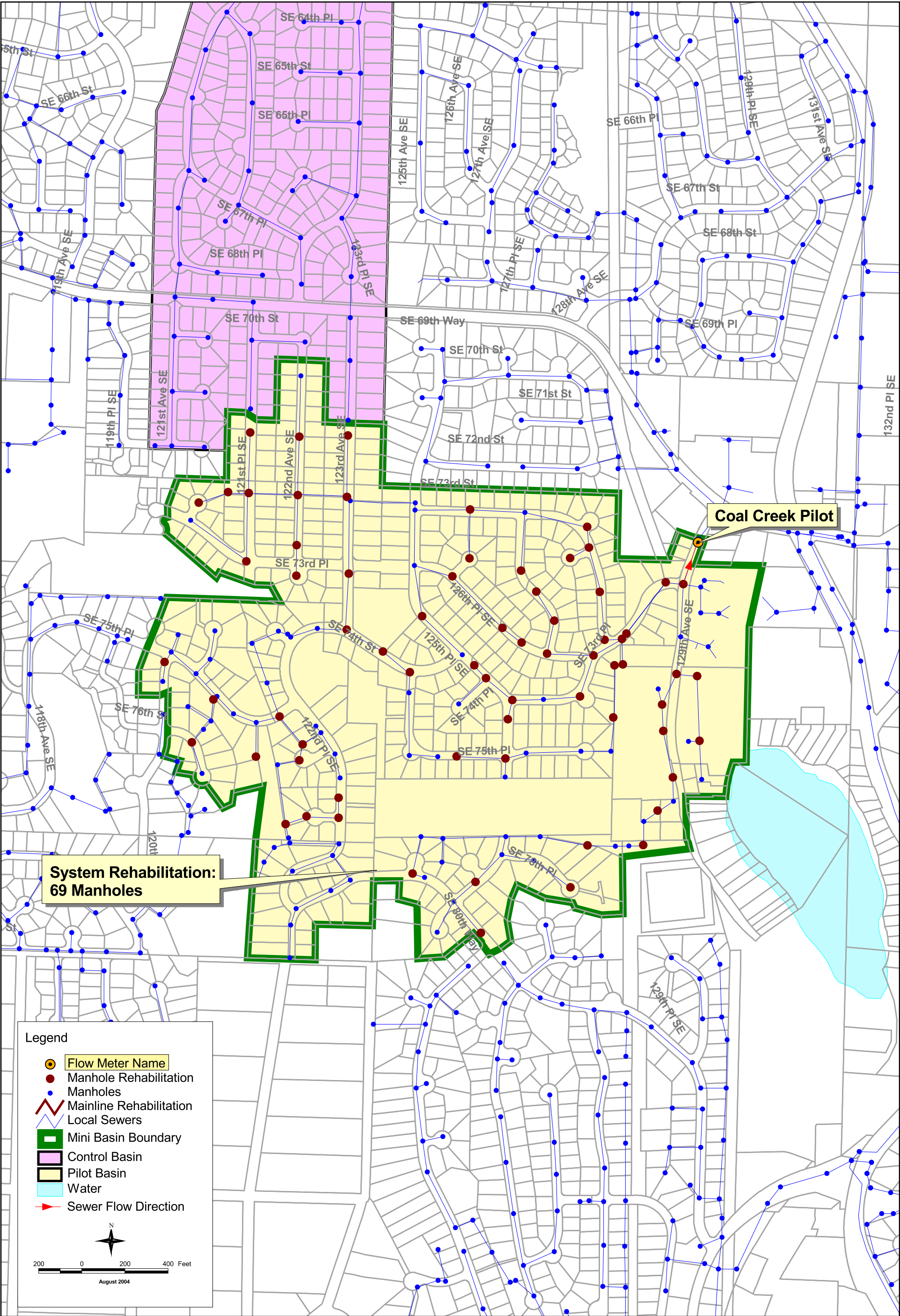
Feet

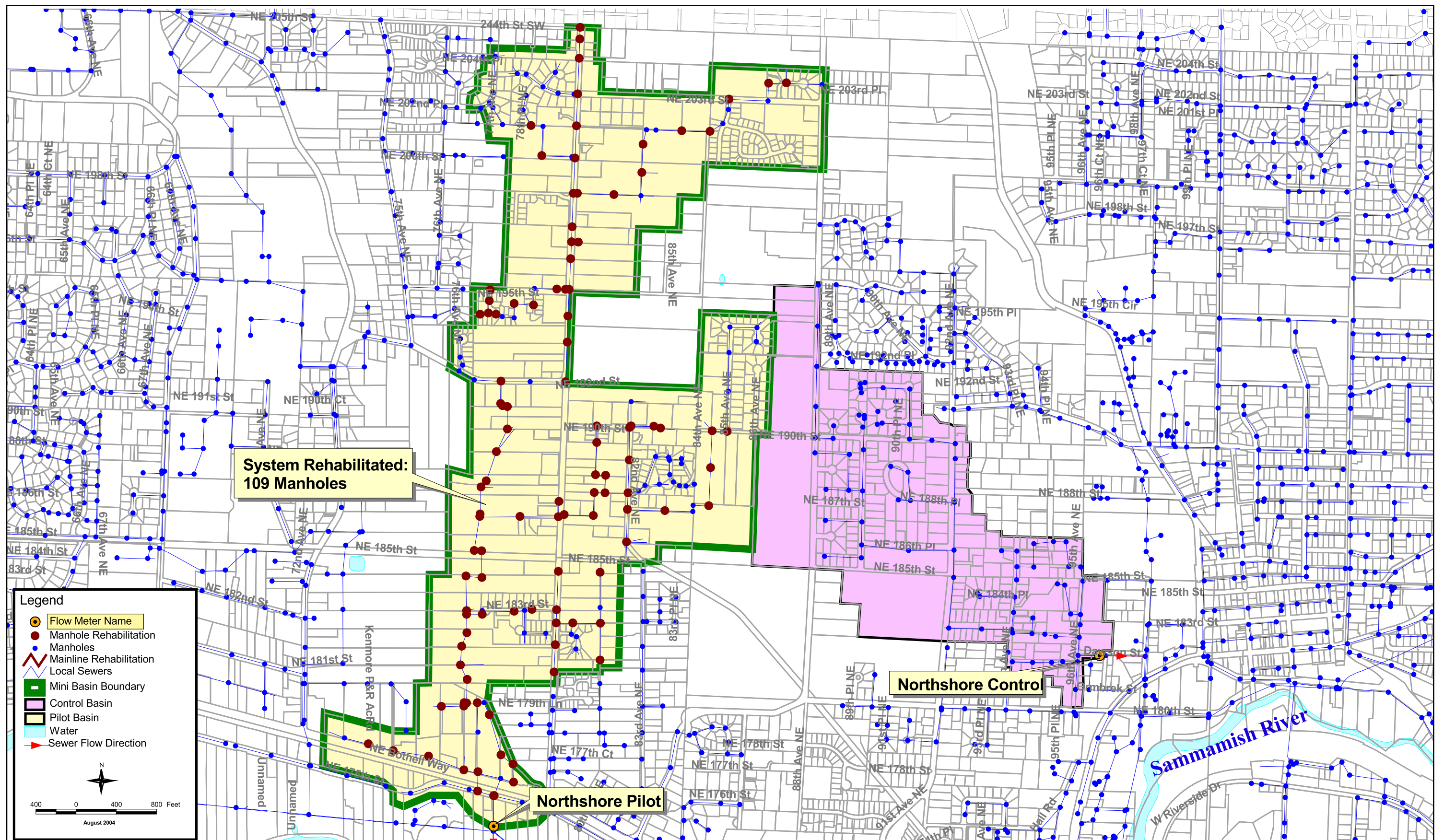
August 2004

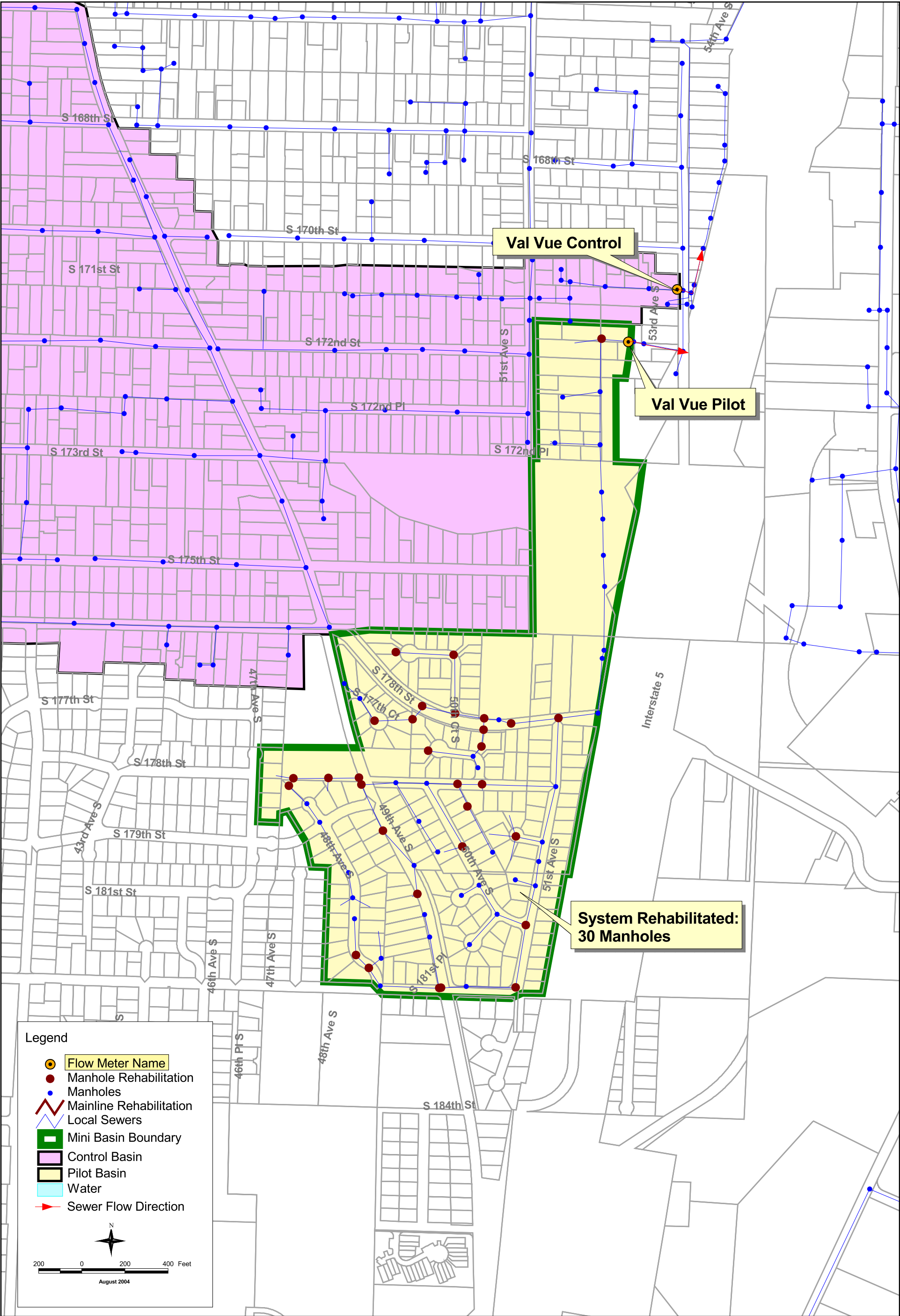


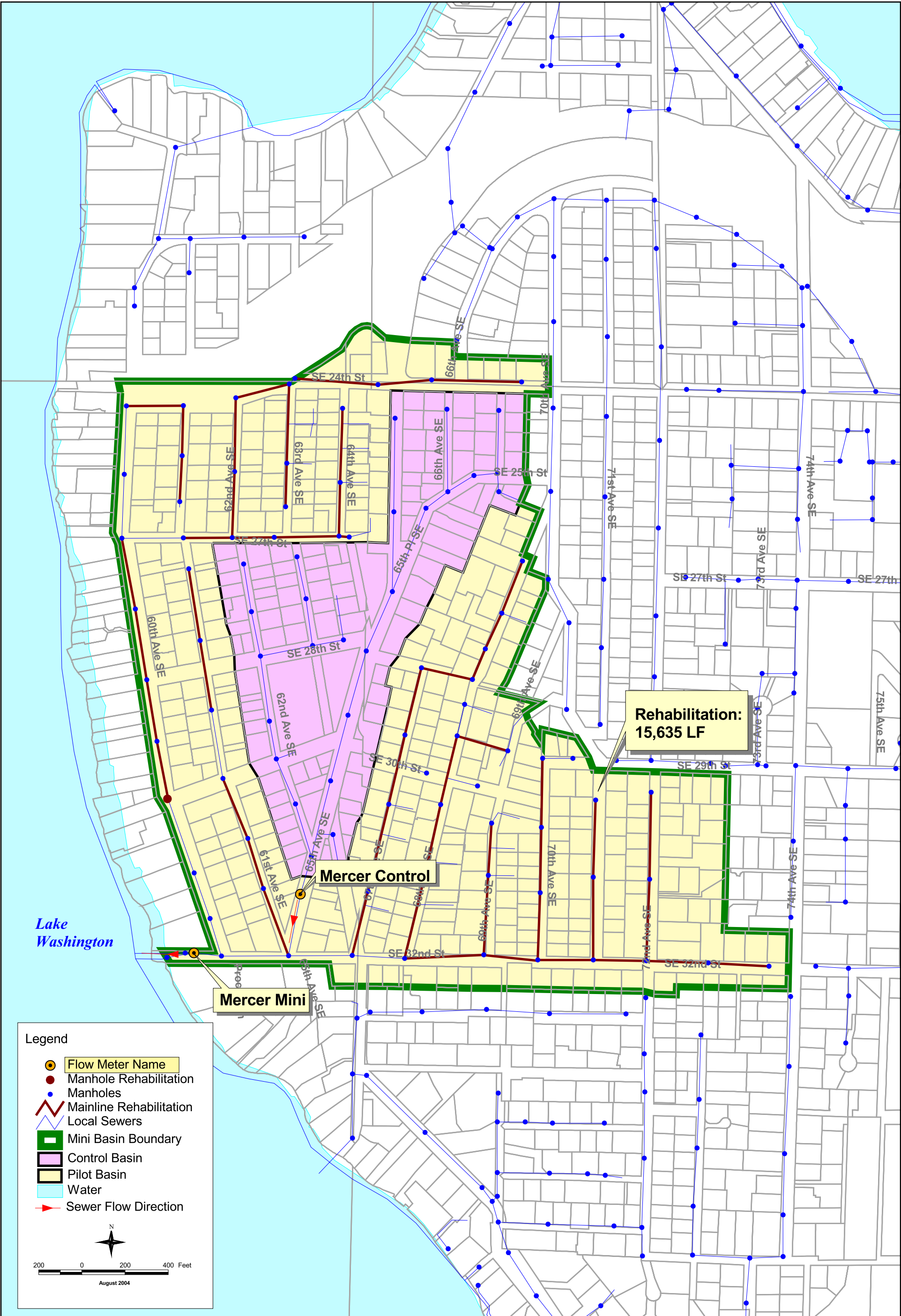


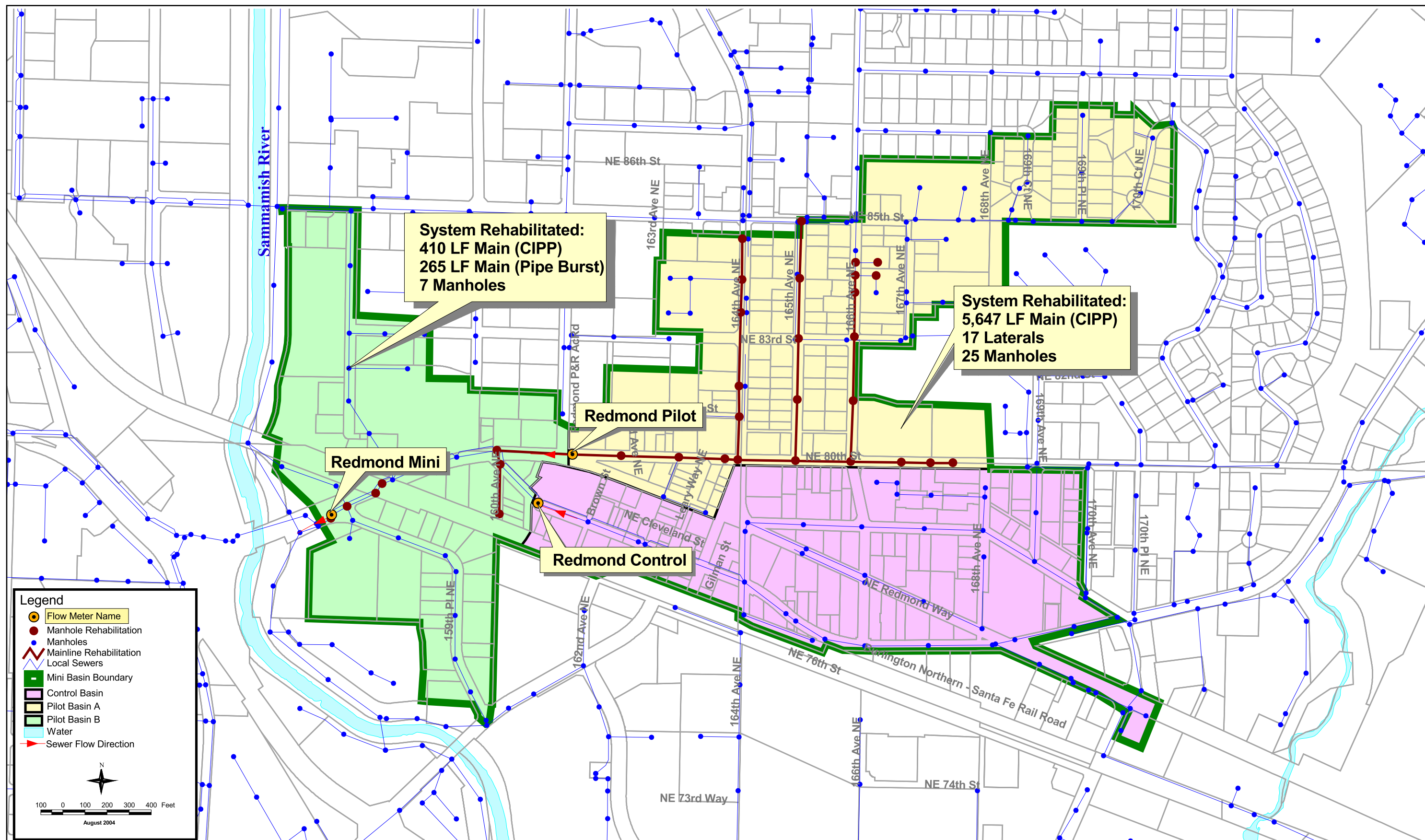


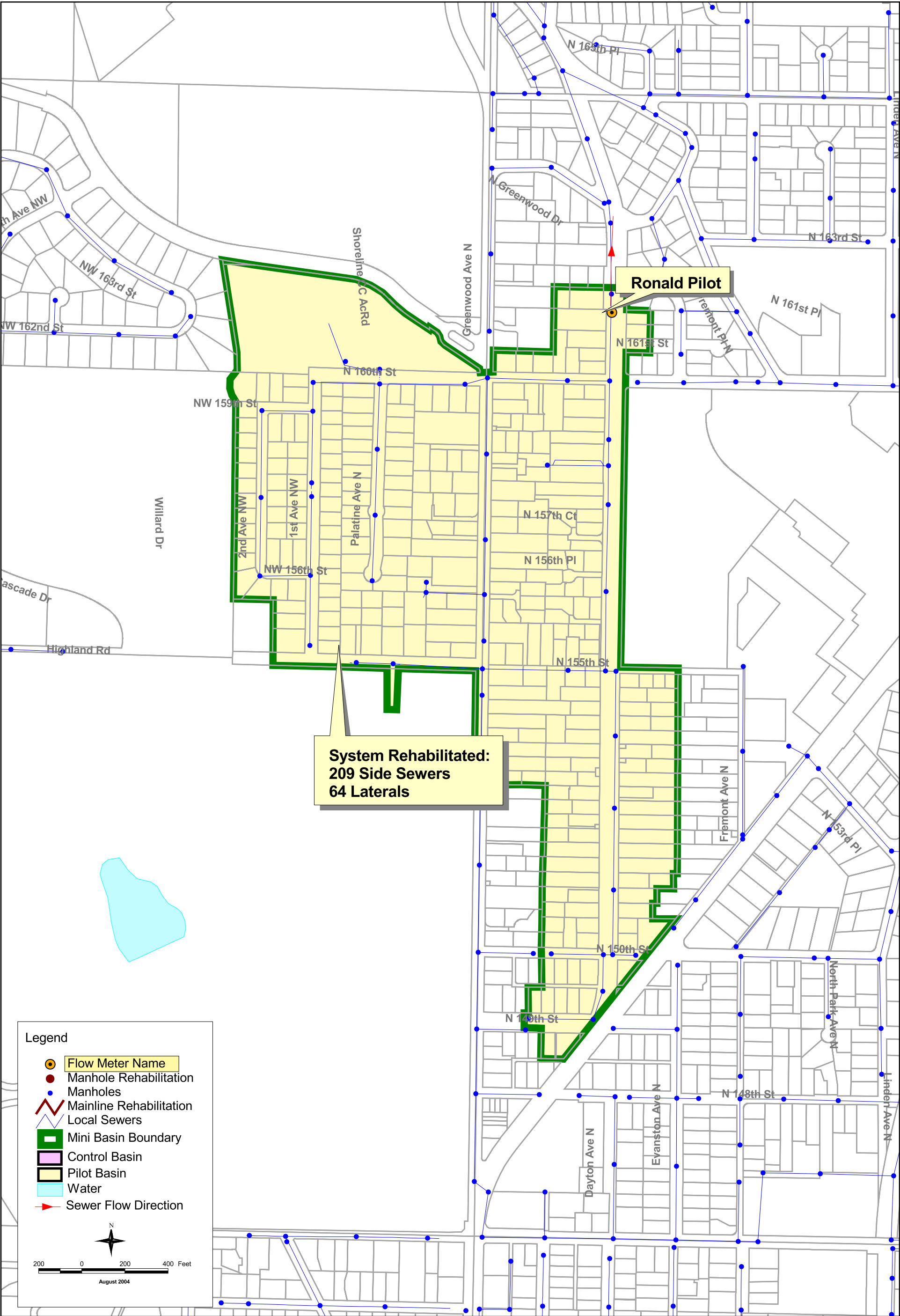












Legend

- Flow Meter Name
- Manhole Rehabilitation
- Manholes
- Mainline Rehabilitation
- Local Sewers
- Mini Basin Boundary
- Control Basin
- Pilot Basin
- Water
- Sewer Flow Direction

200 0 200 400 Feet

August 2004

